POSTED May 14, 2010

REQUEST FOR QUOTE

The United States District has a requirement to provide updated data cabling for the Federal Courthouse Clerk's office located at 100 Otis Street, Asheville, NC 28801. For Details on the Project please Contact:

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Closing Date for Inquires: June 11, 2010

Walkthrough on Site: By appointment

Closing Date for Bids: June 18, 2010 4:00 PM

Award Date by: Dependent on Supplemental Funding

All Data Cable is to be Category 6 and must be Certified in writing at 1 Gigabit.

All cable runs must be plenum rated.

Request for Quote, ASWiRFQ US District Court Statesville, NC 28677

Each part must have a separate total. Each part must have a separate line item indicating (1) Cost of LABOR and (2) Cost of Materials. ALL CABLE IS TO BE PLENUM RATED CAT six (6). The jacks are to be flush mounted (when possible). All Component parts must be at the same standard (Cat 6) as the cable.

Part 1. 3rd floor data closet - Provide Equipment Rack, Patch Panel with Connecting Cable.

- 1. One Floor Mounted 19X84 inch Relay Rack. Black with Cable Control Features and two Rack Mounted Surge Protectors. (Identify a quality manufacturer such as Panduit, or Siemon)
- 2. QTY 2 48 Port Cat Six (6) Rated Patch Panels. (Identify a quality Manufacturer such as Panduit or Siemon)
- 3. QTY 96 Connecting Cat 6 snag Proof Cables (96 3 'Blue) to connect the patch panels to the Customer provided Switchs.
- 4. QTY 48 Cat 6 snag proof cables (48- 6' Black)

Part 2. 1st floor data closet (Bankruptcy)- Provide Equipment Rack, Patch Panel with Connecting Cable.

- 1. One Floor Mounted 19X84 inch Relay Rack. Black with Cable Control Features and two Rack Mounted Surge Protectors. (Identify a quality manufacturer such as Panduit, or Siemon)
- 2. QTY 1 48 Port Cat Six (6) Rated Patch Panels. (Identify a quality Manufacturer such as Panduit or Siemon)
- 3. QTY 48 Connecting Cat 6 snag Proof Cables (48 3 ' Blue) to connect the patch panels to the Customer provided Switchs.
- 4. QTY 24 Cat 6 snag proof cables (48- 6' Black)

Part 3. Data Federal DCN Network 3rd floor

Blue Cat 6 Plenum Cable

- 1. QTY- 81 Cable Runs for Federal DCN Network from the Data closet to each workstation (locations indicated on the Floor Plan) A copy of the floor plan will be issued to all responding vendors.
- 2. Cross Connect exiting cat 6 in 3rd floor data closet to the New Patch Panels in the New racks

Part 4. Data Federal DCN Network 1st floor

Blue Cat 6 Plenum Cable

- 1. QTY- 22 Cable Runs for Federal DCN Network from the 1st floor Data closet to each workstation
- (locations indicated on the Floor Plan) A copy of the floor plan will be issued to all responding vendors.
- 2. Cross Connect exiting cat 6 in 1st floor data closet to the New Patch Panels in the New racks

Part 5. Data Federal DCN Network

Test and certify all existing fiber

- 1st floor data 4 strands
- 2nd floor data 12 strands
- 3rd floor data 4 strands

All cable runs MUST be clearly labeled using standard numbering determined by USDC.

All cables must have J hooks above drop ceiling.

ALL runs will have a 2 jacks (one existing cat 5 and 2nd new cat 6)